UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

01/26/2005

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER GRANT, ALVIN J

ART UNIT

PAPER NUMBER

3723

DATE MAILED: 01/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,968	07/22/2003	Mark Stahnke	49076/MEG/S971	6617

TITLE OF INVENTION: APPARATUS SYSTEM AND METHOD FOR INSTALLING A STRAINER LOCK

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification				-		mailing can only be used fo		
				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
23363 7:	590 01/26/2005				have its own certificate	e of mailing or transmission.	in or formal drawing, must	
CHRISTIE, PAR	KER & HALE, LLP				Cei	rtificate of Mailing or Trans	mission	
PO BOX 7068	,				I hereby certify that the	nis Fee(s) Transmittal is being with sufficient postage for firs I Stop ISSUE FEE address TO (703) 746-4000, on the d	deposited with the United	
PASADENA, CA	91109-7068				addressed to the Mai	I Stop ISSUE FEE address	above, or being facsimile	
	•				transmitted to the USP	TO (703) 746-4000, on the d		
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/624,968	07/22/2003		Mark S	tahnke		49076/MEG/S971	6617	
TITLE OF INVENTION: A	PPARATUS SYSTEM ANI	METHOD FOR	INSTALLING	G A STR	AINER LOCK			
	·····							
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700)		\$300	\$1000	04/26/2005	
EXAM	IINER	ART UN	IIT	CL	ASS-SUBCLASS			
GRANT,	3723			081-176150				
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		•	he patent front page, li			
_ ′	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
	lence address (or Change of 22) attached.		(2) the nar	ne of a s	ingle firm (having as a	member a 2	·	
"Fee Address" indicat	tion (or "Fee Address" Indica	tion form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
Number is required.	or more recent) attached. Use	oi a Customer	listed, no n	a patent name wil	l be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	r type)	- <u>//2 //// / / / / / / / / / / / / / / /</u>		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute	ear on th for filing	ne patent. If an assign g an assignment.	ee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B	B) RESIDENC	E: (CIT	Y and STATE OR COU	UNTRY)		
	assignee category or catego	ries (will not be pr	inted on the pa	atent) :	Individual 🚨 Co	orporation or other private gro	up entity Government	
4a. The following fee(s) are	enclosed:	46	D. Payment of	` '				
Issue Fee			A check in the amount of the fee(s) is enclosed.					
	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	(from status indicated above	,					· · · · · · · · · · · · · · · · · · ·	
	MALL ENTITY status. See					LL ENTITY status. See 37 CF	(-) ()	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ie Fee and Publica vill not be accepted ent and Trademark	tion Fee (if an d from anyone Office.	y) or to a other th	e-apply any previousl an the applicant; a regi	y paid issue fee to the applicat istered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature					Date			
Typed or printed name			Registration No.					
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPT' for reducing this burden, shinia 22313-1450. DO NOT 11450.	122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (1.14. This coll depending up e Chief Inform COMPLETED	lection is on the in nation O FORM	s estimated to take 12 individual case. Any conficer, U.S. Patent and S TO THIS ADDRESS	he public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/624,968 07/22/2003		Mark Stahnke	49076/MEG/S971	6617	
23363 75	90 01/26/2005	EXAMINER			
	KER & HALE, LLP	GRANT,	GRANT, ALVIN J		
PO BOX 7068 PASADENA, CA 9	1109-7068	ART UNIT	PAPER NUMBER		
,			3723		
			DATE MAILED: 01/26/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 126 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 126 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.